

Film, Double Metallized Polypropylene, Commercial Grade, R76, 0.022 uF, 5%, 1,000 V, 85C, Lead Spacing = 15mm



Dimensions

| | |
|----|-----------------|
| L | 18mm +0.3mm |
| H | 12mm +0.1mm |
| T | 6mm +0.2mm |
| S | 15mm +/-0.4mm |
| LL | 30mm +5mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

| | |
|---------------------|------|
| Packaging: | Bulk |
| Packaging Quantity: | 900 |

General Information

| | |
|----------------|--|
| Dielectric: | Double Metallized Polypropylene |
| Style: | Radial |
| Series: | R76 |
| Features: | Pulse |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Approvals: | AEC-Q200 |
| AEC-Q200: | Yes |
| Miscellaneous: | Voltage Derating: 1.35%/C Above 75C (AC), 1.25%/C Above 85C (DC) |

Specifications

| | |
|------------------------|-------------------------------------|
| Capacitance: | 0.022 uF |
| Capacitance Tolerance: | 5% |
| Voltage DC: | 1000 VDC |
| Voltage AC: | 600 VAC |
| Temperature Range: | -55/+105C |
| Rated Temperature: | 85C |
| Dissipation Factor: | 0.1% 1kHz, 0.06% 10kHz, 0.1% 100kHz |
| Insulation Resistance: | 100 GOhms |
| Max dVdt: | 3,300 V |
| Inductance: | 10 nH |